APPLICATION FOR PERMIT

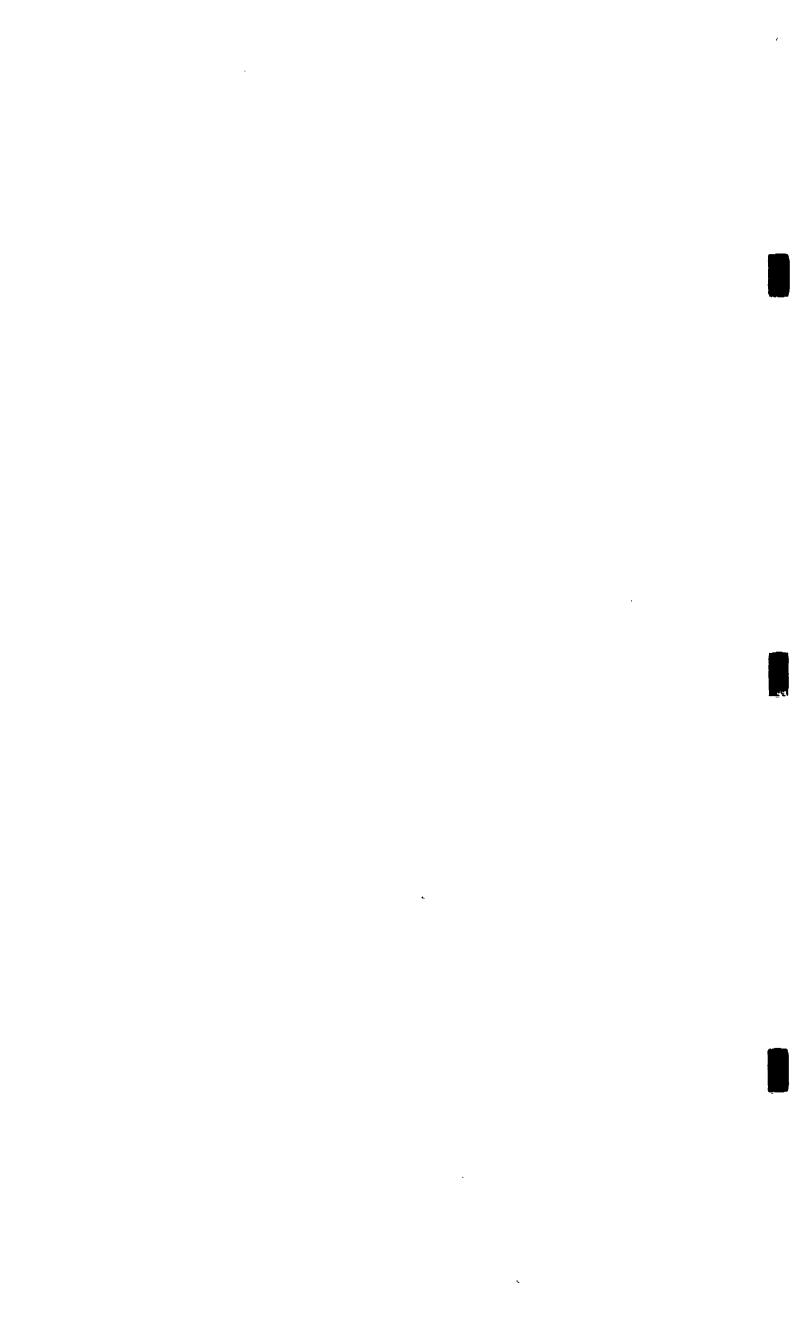
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	e of filing in State Engineer's Office
	urned to applicant for correction
	rected application filed
	o filed
	The applicant U.S. Government Ballistic Missile Office AFRCE-MX. Norton Air Force Base of San Bernardino. Street and No. or P.O. Box No. City or Town California 92409 hereby make application for permission to appropriate the public
	State and Zip Code No. ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
	; if a copartnership or association, give names of members.)
1.	The source of the proposed appropriation is underground Name of stream, lake or other source.
2.	The amount of water applied for is 1.5 second-feet One second-foot equals 448.83 gals, per min.
	(a) If stored in reservoir give number of acre-feetacre-feet
3.	The water to be used for Quasi-Municipal Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4.	If use is for:
	(a) Irrigation (state number of acres to be irrigated)
	(b) Stockwater (state number and kinds of animals to be watered)
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream.
5.	The water is to be diverted from its source at the following point: Unsurveyed - SE ¹ / ₄ NE ¹ / ₄ Section 27
	T.7N., R.66E., M.D.B. & M or at a point from which the SE corner of Section 35, Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, T.7N., R.66E., M.D.B.&M. bears S.33052'53" E., 10,681.32 feet.
6	it should be stated. Place of use Lake Valley; includes only federally owned land within the following
٠.	Describe by legal subdivision, if on unsurveyed land it should be so stated. townships: See attached sheet
7.	lanuary 1 December 31 start
8.	
	specifications of your diversion or storage works.) Diverted through pipes for construction
	purposes from a drilled well State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
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9.	. Estimated cost of works approx	kimately	\$250,000		
10.	Estimated time required to construct worl	ks	One (1	year `	
	. Estimated time required to complete the a				
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annu consumptive use.				
	See Attachment A for exp	olanatio	n of total annu	al quantity of ground wate	
	requested for the basin	and its	intended use.		
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App	oplicant				
Pro Pro Com	ro. 10/23/80 by Imperial F. o. 2/6/81 by Duckwater Shoshone o. 3/20/81 by Sierra Club ompared bc/bl	Tribe		Golden g Beach Boulevard ch, California 90807	
tes	ests-see Page 2 =			,	
			OF STATE ENC	INEER	
follo	This is to certify that I have examined to lowing limitations and conditions:		ng application, and a		
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	e amount of water to be appropriated shall				
	to exceed		-		
	tual construction work shall begin on or befo				
Proc	of of commencement of work shall be filed before				
Wor	oof of commencement of work shall be filed be		•••		
Wor	oof of commencement of work shall be filed to	before			
		before	be completed on or be	fore	
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Protests Filed

Protested 2/9/81 by Citizen Alert Protested 2/17/81 by Great Basin MX Alliance



The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Lake Valley. The attached application is one of five for appropriation of ground water in the valley. Each application is for 761 acre-feet per year of ground water resulting in a total quantity of 3805 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3805 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 3805 acre-feet figure. Ground water required for road construction is included in the 3805 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.

ATTACHMENT

6. PLACE OF USE

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T.11N., R.65E.; T.11N., R.66E

T.10N., R.65E.; T.10N., R.66E.; T.10N., R.67E.

T.9N., R.65E.; T.9N., R.66E.; T.9N., R.67E.

T.8N., R.65E.; T.8N., R.66E.; T.7N., R.67E.

T.7N., R.65E.; T.7N., R.66E.; T.7N., R.67E.

T.6N., R.65E.; T.6N., R.66E.; T.5N., R.67E.; T.5N., R.68E.; T.5N., R.69E.; T.5N., R.69E.; T.5N., R.70E.

T.4N., R.65E.; T.4N., R.66E.; T.4N., R.67E.; T.4N., R.68E.; T.4N., R.70E.

T.3N., R.65E.; T.3N., R.66E.; T.3N., R.67E.; T.3N., R.68E.; T.3N., R.69E.; T.3N., R.70E.

T.1N., R.66E.; T.2N., R.67E.; T.2N., R.68E.; T.2N., R.69E., T.2N., R.70E.

T.1N., R.66E.; T.1N., R.67E.; T.1N., R.68E.; T.1N., R.69E.; T.1N., R.70E.

ALL M.D.B. & M.
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